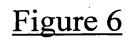
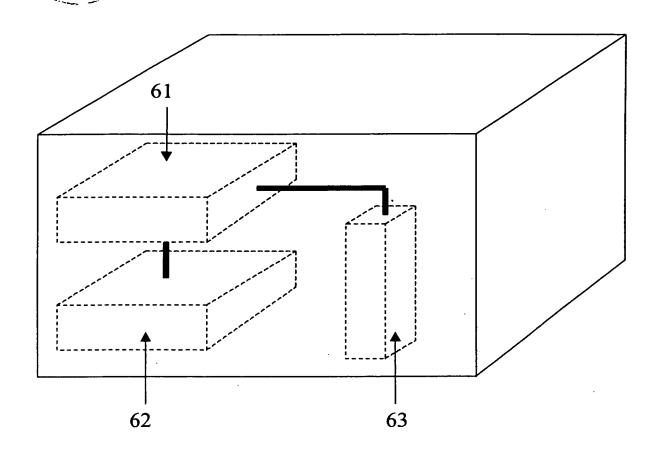
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Title: TIMING RECOVERY WITH.....
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Estimate a phase error Figure 5 Correlate estimated Convert phase error with sign of summed output into clock recovered data phase information Vary a Sum loop filter output gain according to with a path output from three density of input data and non-linear paths jitter frequency Multiply correlated phase Filter correlated phase error by a loop filter error by the varied gain

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